Tutoring Salt Lake City

Professional Math Tutor and Science Tutor in the Salt Lake Area
Math and science are often the most difficult subjects for most students, but having a good teacher makes a huge difference. Many math tutors are simply good at math but have not learned how to teach the subject effectively, or studied about how the mind processes information. My extensive experience in mathematics, science, teaching, and learning psychology has allowed me to help students in a way that most other tutors and teachers cannot.

More than Math Tutoring - As a math tutor and science tutor, I have had the privilege of tutoring students in many other related subjects as well including business, finance, economics, health science, psychology, nursing, engineering, and marketing.

Society and Mathematics

After high school we are normally left with the false impression that math nothing more than a mind excercise and has no practical value in everyday life. While it is true that studying and understanding complicated mathematical concepts can improve a person's intellegence, it is also true that mathematics has played a significant roll in almost every major breakthrough in human history.

When we learn of these creative methods in school, they are taught as boring, mechanical approaches for arriving at the solutions of very particular types of problems. If instead we were given a real world problem initially, before learning a systematic method for solving it, we would develop a much greater appreciation for the usefulness of the method as well as understand the great deal of creativity that was required to develop it.

Mathematical creativity does not end when a particular branch of mathematics is developed, rather it becomes a tool to inspire more creativity among those who are trained to use it.

Teaching

I began working for Johns Hopkins University's Center for Talented Youth program where I had the privilege of teaching mathematics and science courses to gifted middle school and young high school students for several weeks each summer.

That same year I also began working as a tutor and TA at Harvey Mudd College while concurrently enrolled in school there. In 2007 I moved to Salt Lake City to attend graduate school at the University of Utah.

Soon after I moved here I began working with many local high school students as a private math and science tutor though I developed a much more consistent customer base starting in the summer of 2009. In the fall of 2009 I began teaching undergraduate mathematics courses at the University of Utah and have taught one course each semester since then. I am very passionate about teaching and make a concerted effort to improve my abilities at every possible opportunity.

For More Information Please Visit

http://www.local.ksl.com/listings/math-tutoring-with-a-university-instructor/112886